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ORECKA, H.

5

Formation of gorthite from amorphous orthoferric hydroxide by seeding with a gel. Alfons Krauz, Lewandowski, and Henryka Forecki (Poland). Roczniki Chem. [illegible] (January).—The formation of crystalline orthoferric hydroxide by seeding with [illegible]

27

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APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

Alfons Krause, Anzelm Lewandowski and Henryka Porecka: "Otrzymywanie Getytu (a-$Fe_2O_3 \cdot H_2O)_n$ z Amfotermobezpostaciowego Ortowodorotlenku Zelazowego z Zastosowaniem Szczepionki, "Roczniki Chemii, Vol 30, No 1, Warsaw, 1956. Published from the Leonard Laboratory of Inorganic Chemistry and the Research Laboratory of General Chemistry, Poznan University, 30 May 55.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

S/196/62/000/020/005/021
E194/E155

AUTHORS: Forecki, Edward, and Appelt, Kazimierz

TITLE: Method of making manganese (accumulator) cells

PERIODICAL: Referativnyy zhurnal, Elektrotekhnika i energetika, no.20, 1962, 14-15, abstract 20 A 84 P. (Polish Pat. cl. 21b, 10/01; no.45195, December 3, 1961).

TEXT: A special feature of this manufacturing patent is that the positive electrodes are pressed from a compound either containing MnO_2, acetylene carbon black, NH_4Cl and water, and not containing graphite and 12-13% water. [Abstractor's note: Sic.] To strengthen the cell surfaces they are maintained for a day under normal ambient conditions. The electrodes have good mechanical strength, despite the absence of a cover. An auto-thickening electrolyte prevents accelerated diffusion of water from the electrolyte into the electrode when the temperature is raised.

ASSOCIATION: Centralne Laboratorium Akumulatorow i Ogniw (Central Accumulator and Battery Laboratory)

Card 1/1 [Abstractor's note: Complete translation.]

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

"Possibilities of research on the condensation of hydrogen ions in water and the importance of such research."
Gazeta Obserwatora, P.I.H.M., Warszawa, Vol 6, No 9, Sept. 1953, p. 9

SO: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

HANTKOVA, Z.; FOREFTOVA, B.

Proteus in normal and pathological material in children. Cesk. pediat.15 no.10:901-904 O'60.

1. Katedra mikrobiologie a patologicke anatomie FDL KU v Praze. Cesk.pediat.15 no.10:901-904 O'60.
(PROTEUS INFECTIONS in inf & child)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, A.

"Compensations for patents." P. 27.

SKLAR A KERAMIK. (Ministerstvo lehkeho prumyslu). Praha, Czechoslovakia, Vol. 9, No. 1, Jan. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.
Uncla.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FORKJT, Indrich, docent, prof.

Diagram of linear amplifier with complex load. Telecomunicatii 7 no.5:205-209 S-O'63

1. Facultatea Electrotehnica a Scolii Politehnice Superioare Cehe din Praga-Podebrady.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J.

SA

B 66

[illegible] Furnace, J. Sidoyr. Obr., 7, 132-8 (Aug., 1962) In Czech. — The characteristics of the exponential or sinusoidal time-bases commonly used instead of linear ones in c.r.o.'s are derived and their specific advantages in h.f. work are pointed out.

ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

(2)

Heyrovský, J., and Forejt, J.: Oscillograficka polarografie. Prague: SNTL. 1953. 164 pp. Kčs. 17.60. Reviewed in *Chem. Listy* 48, 473(1954).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J.

Faculty of Weak-Current Engineering in Podebrady. p. 409

Vol. 14, No. 10, Oct. 1953. SLABORPROUDY OBZOR. Praha.

SOURCE: East European Accessions List (EEAL), LC, Vol. 5, No. 3, March 1956

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J.

"Electronic Elements in Heavy-Current Electrotechnics." p. 510. (ELEKTROTECHNICKY OBZOR , Vol. 42, No. 9, September 1953, Praha, Czechoslovakia).

SO: Monthly List of East European Accessions, LC, Vol. 3, No. 5, May 1954, Unclassified

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jidrich, RNDr; FOREJTOVA, Anna, MUDr; KRCILKOVA, Milada, MUDr; ZELENKA, Vaclav, MUDr

Experimental observations on the development of intracardiac manometer. Cas. lek. cesk. 93 no.31-32:845-847 6 Aug 54.

1. IV interni klinika detske fakultni nemocnice, prednosta prof. Dr F.Blazek. Ustav pro pathologickou fysiologii lekarska fakulty Karlovy University, prednosta prof. Dr.J.Henner.

(MANOMETER,
intracardiac)
(HEART,
manometer, intracardiac)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FORBIT, J.

"Bridge network with stable auxiliary terminals." p. 206

SDELOVACI TECHNIKA. Praha, Czechoslovakia, Vol. 3, No. 7, July, 1955

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September, 1959
Unclas

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J.

"Calculating simple tube response curves from measured data." p. 266.

SDELOVACI TECHNIKA. (MINISTERSTVO STROJIRENSTVI). Praha, Czechoslovakia, Vol. 7, no. 7, July 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959. Uncl.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J.

"Electric measurements of nonelectric quantities."

p. 104 (Sdelovaci Technika, Vol. 6, No. 3, March 1958, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 9, September 1958.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J.

TECHNOLOGY

Periodical: SDELOVACI TECHNIKA. Vol. 6, no. 8, Aug. 1958.

FOREJT, J. Self-rectifying amplifiers. p.300.

Monthly List of East European Accession (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

24(2,4) PHASE I BOOK EXPLOITATION CZECH/2438

International Polarographic Congress. 1st, Prague, 1951

Sborník I. Mezinárodního polarografického sjezdu. Díl 3: Hlavní referaty prednesene na sjezdu. Proceedings...Vol 3: Reviews Read at the Congress. Praha, Přírodovědecké vyd-ví [1952] 774 p. 2,000 copies printed.

Resp. Ed.: Jiří Koryta, Doctor; Chief Ed. of Publishing House: Milan Skalník, Doctor; Tech. Ed.: Oldřich Dunka.

PURPOSE: The book is intended for chemists, chemical engineers, and physicists.

COVERAGE: The book is a collection of reviews and original papers read at the International Polarographic Congress held in Prague in 1951. Uses of polarography in organic and inorganic analysis, biochemistry, medicine, and industrial chemistry are discussed. In this section, Reviews Read at the Congress, Russian and either German or English translations of each review are presented. In the section, Original Papers Read at the Congress, only those translations in Russian, German, and English which have not been published in Volume I are presented. The following scientists participated in the opening of the Congress: Professor Wiltor Kemula, Dean of the Faculty of Sciences, Warsaw; Doctor Jaromir Dolansky, Minister of Planning; Professor Jaroslav Herovsky, Chairmen of the Congress; and Professor Jaroslav Pukatko, Chairman of the Center for Scientific Research and Technical Development. References follow each paper.

Forejt, J. Apparatus for Oscillographic Polarography 241
[Russian Translation] 250
[German Translation] 259

Heyrovský, J. Oscillographic Polarography 268
[Russian Translation] 273
[English Translation] 279

Brdička, R. Kinetics of Electrode Processes in Polarography 286

Card 3/14

Aread, H.T. Polarographic Study of Basic Trivalent Chromium Salt Systems 395

Křivanek, M. Complexes of Iron with Saccharose 399

Dratovský, M., and M. Šbart. Effect of Gelatin and Thymol on Cathodic Deposition of Cations at a Dropping Mercury Electrode 404
[Russian Translation] 407
[German Translation] 410

Kuta, J. Study of Hydrogen Overvoltage With a Mercury Electrode With Controlled Dropping Time 413

Dvořák, J. Effect of Capillary Constants on the Maximum of Oxygen 418
[Russian Translation] 421
[German Translation] 423

Vavruch, I. Attempt to Classify Refined Sugars by the Polarographic Method 427
[Russian Translation] 286
[German Translation] 332

ORIGINAL PAPERS READ AT THE CONGRESS

Kalousek, M., and A. Teckstein. Validity of the Nernst Equation in the Deduction of the Polarographic Wave Equa- 359

Vlček, A.A. Polarography in Concentrated Sulfuric Acid 366
[Russian Translation] 370
[English Translation] 373

Valenta, P. Study of Current Discontinuity Appearing on a Calomel Beam Electrode 377

Masek, J. Discontinuity on Polarographic Curves Observed

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

9(2) CZECH/14-59-6-16/60

AUTHOR: Forejt, Jindřich, Docent RNDR

TITLE: Rheostat Transducers

PERIODICAL: Sdělovací Technika, 1959, Nr 6, pp 218-220 (Czechoslovakia)

ABSTRACT: The author discusses the various types of rheostat transducers, their measuring circuits and their application. Rheostat transducers are used for establishing the position of various parts in the cirucits of telemeasuring or for obtaining electrical signals indicating the position of such a part. The simplest measuring circuit is presented in figure 2 but it is not advantageous in practice. The potentiometric connection can be used instead of the rheostat circuit. For usual values of the potentiometer's resistance varying from 100-1000 ohms, a measuring instrument with a 1000-5000 ohms resistance per volt is sufficient at a feeding voltage of 1 V. At higher feeding voltages, an adequate linearity is obtained with a common instrument of 1000 Ω/V, i.e. a deviation of 1 mA.

Card 1/3

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During a normal operation, the deviations at the net and the accumulator are of ± 10%. Best are the instruments whose deviation does not depend on the voltage; they are more expensive, but certainly simpler and more efficient. For certain purposes it is necessary to avoid the deviation to be directly proportional to the distance of the runner from the zero position, but to be instead in some other proportion to it, e.g. logarithmically or quadratically. Should the deviation of the instrument be proportional to the quadrat of the deviation of the potentiometer runner, the simplest way is the potentiometric connection (according to figure 4) with a lineary potentiometer in which case the resistance of the measuring instrument is at least 5 times greater than that of the transducer. A more universal solution is the application of Deprex or electrodynamic instruments but with a rheostat of a different form. For regulation circuits, in which the rheostat operates in very bad conditions, such as dust, splashing water, special robust rheostats and potentiometers must be constructed. Their main characteristics

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

Rheostat Transducers CZECH/14-59-6-16/60

are the following: the course of the resistance is linearly ± 0.5%, maximal loading = 100 mA; resistance = 100-112 Ω; maximal voltage = 50 V; environmental temperature = -10 - +50°C. The METRA OPK resistances can be used, their length is of 100-500 mm. There are 2 graphs, 4 circuit diagrams, 2 tables and 2 diagrams.

Card 3/3

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

9(2,3) CZECH/14-59-7-24/50

AUTHOR: Forejt, J., Doctor RN

TITLE: Calculating Simple Tube Response Curves from Measured Data

PERIODICAL: Sdělovací Technika, 1959, Nr 7, p 266 (Czechoslovakia)

ABSTRACT: In this article the author presents a table showing the method of calculating the characteristics of electronic tubes with a possibility of controlling the results. If the equation to be solved is $I=KV^n$, in the table n=1.285, K=1.167, Δrel is the deviation in percentages of the values in column Nr 1, Δabs is the deviation in percentages of the greatest value (200 mA). There is 1 table.

Card 1/1

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J.

"Special circuits with crystal diodes." P. 320.

SLABOPROUDY OBZOR. (Ministerstvo presneho strojirenstvi, Ministerstvo spoju a Vedecka technicka spolecnost pro elektrotechniku pri CSAV). Praha, Czechoslovakia, Vol. 20, No. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.
Uncla.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J.; ANDEL, V.

"Symbols used in four-terminal network diagrams." P. 333.

SLABOPROUDY OBZOR. (Ministerstvo presneho strojirenstvi, Ministerstvo spoju a Vedecka technicka spolecnost pro elektrotechniku pri CSAV). Praha, Czechoslovakia, Vol. 20, No. 5, May 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.
Uncla.

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT.

"Basic concepts of wire tensiometry." P. 404.

SLABOPROUDY OBZOR. (Ministerstvo presneho strojirenstvi, Ministerstvo spoju a Vedecka technicka spolecnost pro elektrotechniku pri CSAV). Praha, Czechoslovakia, Vol. 20, No. 6, June 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August 1959.
Uncla.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, Doc. RNDr.

The graph of a linear amplifier with a complex load. Slaboproudy obzor 21 no.9:521-526 S '60. (EEAI 10:1)

1. Elektrotechnicka fakulta Ceskeho vysokeho uceni technickeho, Podebrady.
(Amplifiers)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

S/142/61/004/006/004/017
E192/E382

AUTHOR: Forejt, Jindřich

TITLE: Chart for a linear amplifier with a complex load

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy, Radiotekhnika, v. 4, no. 6, 1961, 658 - 665

TEXT: A simple graphical method of representing the operation of amplifiers was given in Ref. 1 (A.A. Nims, Electronics, 1939, no. 5). The construction principle of these graphs or circles is elaborated and a method of constructing clear graphs is described in the following. The gain of a triode amplifier is assumed to be in the form:

$$\frac{\bar{U}_2}{\bar{U}_1} = -\mu \frac{\bar{Z}_n}{R_i + Z_n}; \quad \left|\frac{U_2}{U_1}\right| = -\mu \frac{\sqrt{R_n^2 + X_n^2}}{\sqrt{(R_i + R_n)^2 + X^2}} = -\mu \frac{\sqrt{r^2 + x^2}}{\sqrt{(1 + r)^2 + x^2}} = -\mu k_n. \quad (1)$$

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where μ characterizes the active element of the system, and
k_u describes the parameters of the load.

The load of the amplifier is a complex quantity, which is expressed as:

$$Z_H = R_H + jX_H = rR_i + jxR_i$$

where r and x are normalized quantities representing the load, and
R_i is the internal resistance of the source.

It is possible to derive from Eq. (1) two equations which represent circles giving constant gain and constant phase-shifts. It is found, however, that in rectangular coordinates the circles become crowded so that the accuracy of reading (or the resolution of the chart) is not very high. Consequently, a universal and a more satisfactory chart can be constructed by applying the inversion whereby the coordinates are transformed as follows:

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

as follows:

$$s = r + 1, \quad m_u' = m_u + 1, \quad x = x$$

where $m_u = k_u^2/(1 - k_u^2)$. The resulting equations are used to construct the chart. It is also shown that since the output power of the amplifier is a simple function of its gain and load, the power curves on the chart are also represented by circles. The points of maximum power are given by a hyperbola. The case when the load is purely resistive and the output impedance of the amplifier is complex is also considered and the method of constructing a suitable chart for this case is indicated. A universal chart for the case of a complex load and resistive amplifier output impedance is given. There are 3 figures.

ASSOCIATION: Elektrotechnická fakulta Ceske Vysoké Skoly Technické, Praha-Poděbrady (Electrotechnical Division of the Czech Higher Polytechnical University in Prague, Poděbrady)

SUBMITTED: May 23, 1961

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREYT, Indrzhikh, [Forejt, J.], dotsent

Graph of a linear amplifier with a complex load. Izv.vys.ucheb. zav.; radiotekh. 4 no.6:658-665 N-D '61. (MIRA 15:4)

1. Elektrotekhnicheskiy fakul'tet Cheshskoy vysshey politekhnicheskoy shkoly v Prage, g. Podebrady.
(Amplifiers (Electronics))

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, doc., RNDr.

Barkhausen equation for transistors. Sdel tech 10 no.9:335 S '62.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, doc., RNDr.

Errors in electronics. Slaboproudy obzor 23 no.10:Suppl.: Priloha pro mlade inzenyry 23 no.10:P65-P68 '62.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, doc., RNDr., CSc.

"Capacitance differential pickups of the position change" by V.A. Acjukovskij [Atsyukovskiy, V.A.]. Reviewed by Jindrich Forejt. Automatizace:Suppl.:Technicka literatura 6 no.6:n.p. Je '63.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, doc., RNDr., C.Sc.

Characteristic values of electron tubes and simple amplifiers.
Sdel tech 11 no.4:159-160 Ap '63.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

LIU CHIA SUNG, inz.; FOREJT, J., RNDr.

Two electronic micrometers. Sdel tech 11 no.10:389 O '63.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J., doc., RNDr., ScC.

Negative frequency. Slaboproudy obzor 24 no.8:490-491 Ag '63.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, doc. CSc. RNDr.

Asymptotic characteristics of transistor amplifiers. Slaboproudy obzor 25 no.3:Suppl:Priloha pro mlade inzenyry 25 no.3:P21-P24 Mr '64.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, prof. RNDr.

What preceded electronics? Sdel tech 13 no.1:17-19 Ja '65.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, prof. RDNr. CSc.

Professor Julius Strnad; obituary. Sdel tech 13 no.2.76 F '65.

Unified survey of amplifiers. Ibid.:79-80, 3 of cover

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

PUZA, Vl.; GAYER, J.; FOREJT, J.

The mechanism of multinuclear muscle cell formations. Cesk. morf. 13 no.3:294-299 '65.

1. Biological Institute, Medical Faculty, Charles' University, Hradec Kralove.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREIT, J., prof. RNDr. CSc.

Professor Julius Stenad; obituary. Slaboproudy obzor 26 no.1:47 Ja '65.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, J., prof. RNDr. CSc.

Professor Julius Strnad, April 12, 1910-December 9, 1964; obituary.
El tech obzor 54 no.1:54-55 Ja '65.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJT, Jindrich, prof. RNDr. CSc.

Professor Julius Strnad, Correspondent Member of the Czechoslovak Academy of Sciences; obituary. El tech cas 16 no.3:192 '65.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

L 21590-66

ACC NR: AP6010931 SOURCE CODE: CZ/0014/65/000/010/0373/0376

AUTHOR: Forejt, Jindrich (Professor; Doctor of natural sciences; Candidate of sciences)

ORG: none

TITLE: Screen grid problems

SOURCE: Sdelovaci technika, no. 10, 1965, 373-376

TOPIC TAGS: electronic circuit, electronic component

ABSTRACT: The article discusses the purpose and some unusual properties of screen grids, advantageous and disadvantageous. The main purpose of the article is to call attention to the fact that no single circuit can be used routinely without considering whether it is necessary always, even in the most ordinary circuits, to calculate the values. Orig. art. has: 13 figures and 3 formulas. [JPRS]

SUB CODE: 09 / SUBM DATE: none / ORIG REF: 003 / OTH REF: 004

Card 1/1

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

POLDT, Jindrich, prof. RNDr. CSc.

Technical publications. Slaboproudy obzor 25 no.12: Appl: Prilohа pro mlado inzenyry 25 no.12:253-256 '64.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

PUZA, Vladimir; FOREJT, Jiri; GAYER, Jan

Some remarks on the origin of multinuclearity in muscle fibers. Biologia (Bratisl.) 20 no. 12867-872 '65

1. Ustav obecne biologie Lekarske fakulty Karlovy University v Hradci Kralove.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

ACC NR: AP6023508 SOURCE CODE: CZ/0049/65/000/011/0867/0872

AUTHOR: Puza, Vladimir--Puzha, V. (Docent; Doctor; Candidate of sciences; Hradec Kralove); Forejt, Jiri--Foreyt, I. (Hradec Kralove); Gayer, Jan--Gaier, Ya. (Hradec Kralove)

ORG: Institute of General Biology, Medical Faculty, Charles University, Hradec Kralove (Ustav obecne biologie Lekarske fakulty KU)

TITLE: Some notes regarding the origin of multinuclearity of muscle tissue

SOURCE: Biologia, no. 11, 1965, 867-872

TOPIC TAGS: myology, animal, cytology, histology

ABSTRACT: Formation of multinuclear tissues in live cells of embryonal chicken muscles grown in vitro was studied by means of phase-contrast microscopy. Some muscular tissues merge into each other, some divide into separate formations. Muscle formations containing more than one nucleus should be called sarcoblasts, not myosymplasts, because they are not necessarily formed by a merger of tissues. Orig. art. has: 3 figures. [JPRS]

SUB CODE: 06 / SUBM DATE: 10Apr65 / ORIG REF: 002 / SOV REF: 002
OTH REF: 012

Card 1/1

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FORENT, O.; SMOVA, I.

Study of physical fitness of youth during balneological treatment with the Kraus-Weber test. Fysiat. vestn. 43 no.3: 162-167 Je '65.

1. Ceskoslovenske statni lazne Konstantinovy Lazne (Vedoucí lékař dr. V. Bouzys).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

RYCHTERA, M., inz.; BLAHNIK, R., dr.; FOREJT, Zd.

Establishment of a climate station in mines for examination of the effect of mine environment on electric materials and electric installations. El tech obzor 52 no.10:567-568 O '63.

1. Statni vyzkumny ustav silnoproude elektrotechniky.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJTEK, L.; NAVESNIK, M.; GERABEK, A.

"Erection of the winter stadium in Paradubice." p. 144

POZEMNI STAVBY. Praha, Czechoslovakia, Vol. 7, No. 3, March, 1959

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959
Uncl.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJTEK, M.; KLAUS, E.; ZAPLETAL, B.

A rare vascular abnormality, so-called arteria megadolichobasialis. Cesk. neurol. 27 no.4:276-269 Jl'64

1. Neurologicka klinika lekarske fakulty PU [Palackeho university) v Olomouci (prednosta: prof. dr. J.Hrbek, DrSc) a Neurochirurgicke oddeleni fakultni nemocnice v Olomouci (vedouci: MUDr. B.Zapletal).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

DVORAK, M.; FOREJTEK, M.; BOHUNEK, V.

Contribution to the problem of subdural hygroma. Rozhl. chir. 43 no.10:693-697 O '64.

1. Neurochirurgicke oddeleni (vedouci MUDr. B. Zapletal), a neurologicka klinika (predn. prof. dr. J. Hrbek, DrSc.) lekarske fakulty Palackeho University.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJTEK, M.; KLAUS, E.

Arteriovenous aneurysm in the great vein of Galen. Cesk. neurol. 27 no.5:314-317 S '64.

1. Neurologicka klinika lekarske fakulty v Olomouci, (prednosta prof. dr. J. Hrbek, DrSc.)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREJTOVA, A.

FOREJT, Jidrich, RNDr; FOREJTOVA, Anna, MUDr; KRCILKOVA, Milada, MUDr; ZELENKA, Václav, MUDr

Experimental observations on the development of intracardiac manometer. Cas. lek. cesk. 93 no.31-32:845-847 6 Aug 54.

1. IV interni klinika detske fakultni nemocnice, prednosta prof. Dr F.Blazek. Ustav pro pathologickou fysiologii lekarska fakulty Karlovy University, prednosta prof. Dr.J.Henner.

(MANOMETER,
intracardiac)
(HEART,
manometer, intracardiac)

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

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Z/019/62/019/003/004/006
D006/D102

AUTHORS: Livshits, B.L., and Forel, V.O.

TITLE: New high-temperature heat carrier - liquid ditolyl methane

PERIODICAL: Přehled technické a hospodářské literatury, Energetika a elektrotechnika, v. 19, no. 3, 1962, 107, abstract # E 62-1424. Prom. Energ. 16, no. 8, July 1961, 23-27

TEXT: The article describes the chemical, physical and thermal properties of ditolyl methane. Test results showed a thermal stability up to 320°C. Ditolyl methane does not oxidize nor does it react with carbon steel. A graph showing the dependence of its thermophysical properties on temperature is given. Potential applications: Heating and cooling high-temperature industrial heat exchangers. The original article contains 3 figures and 2 tables. [Abstracter's note: Complete translation.]

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREMNY, ZBIGNIEW

FOREMNY, Zbigniew; GASINSKI, Jozef; JAPA, Jozef; SYC, Stefan; [redacted]ZAK, Kazimierz

Cytodiagnosis of gastric cancer. Polski tygod. lek. 9 no.49: 1588-1590 6 Dec 54.

1. Z I Kliniki Chorob Wewnetrznych Slaskiej Akademii Medycznej w Zabrzu; kierownik: prof. dr Jozef Japa, z Zakladu Radiologii Lekarskiej Slaskiej Akademii Medycznej w Zabrzu; kierownik: prof. dr Stanislaw Janiszkiewicz i z Kliniki Medycznej w Zabrzu; kierownik: prof. dr Stanislaw Januszkiewicz i z Kliniki Chirurgicznej Slaskiej Akademii Medycznej w Zabrzu; kierownik: dr Jozef Gasinski.
(STOMACH, neoplasms, diag., cytol.)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

WOLANSKI, Adam; FOREMNY, Zbigniew

Post-traumatic heart diseases. Polski tyged.lek.10 no.47:1527-1530 21 Nov. '55.

1. Z I Kliniki Chorob Wewnetrznych Slaskiej A.M.; Kierownik: prof. dr. Jozef Japa. Zabrze I Kl.Chor.ewn. Sl.Ak.Med.

(HEART DISEASES,
traum.)
(WOUNDS AND INJURIES,
post-traum.heart dis.)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

JAPA, Jozef; FOREMNY, Zbigniew.

Cancer cells in the smears of gastric mucuous membranes taken during resection. Polsie arch.med.wewn. 25 no.3a:536-537 '55.

1. I Klinika Chorob Wewnetrznych Slaskiej Am. Kierownik:prof. dr.med. J. Japa.

(MUCOUS MEMBRANES
gastric, biopsy finding of cancerous cells in smears during surg.)

(STOMACH, neoplasms
surg.finding of cancerous cells in seamrs of gastric mucuos membranes)

(CELLS
neoplastic in smears of gastric mucous membrane taken during surg.)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

GASINSKI, J.; JAPA, J.; FOREMNY, Z.; KAZMIERCZAK, K.

Function of the so-called artificial stomach. Polski tygod. lek. 11 no.12:544-547 19 Mar 56.

1. Z I Kliniki Chorob Wewnetrznych; kier.: prof. dr. J. Japa; z II Kliniki Chirurgicznej; kier.: prof. dr. J. Gasinski i z Zakladu Radiologii Lekarskiej Slaskiej A.M.; kier.: prof. dr. S. Januszkiewicz, Zabrze, II Kl. Chir. Slaskiej A.M. ul 3-go Maja 13.

(STOMACH, surgery,
gastrectomy with form. of artif. stomach from intestinal loop (Pol))

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

JAPA, Josef; FOREMNY, Zbigniew

Exacerbation of gastric catarrhs and peptic ulcer during digitalis therapy. Polski tygod. lek. 12 no.20:760-762 13 May 57.

1. Z I Kliniki Chorob Wewnetrznych Slaskiej Akademii Medycznej; kierownik: prof. dr. Josef Japa. Adres: Zabrze, ul. 3-go Maja 15, I Kl. Ch. Wewnetrznych Slaskiej Akademii Medycznej.

(DIGITALIS, injurious effects,
gastritis & peptic ulcer exacerbation (Pol))
(PEPTIC ULCER, complications
exacerbation during digitalis ther. (Pol))
(GASTRITIS, complications
same)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

GREGORCZYK, Karol; FOREMNY, Zbigniew; NORSKI, Stefan; KARDASZEWICZ, Stefania

Three cases of perforation of the intraventricular septum in the course of myocardial infarct diagnosed during life. Polskie tygod. lek. 12 no.44: 1696-1699 4 Nov 57.

1. Z I Kliniki Chorob Wewnetrznych Slaskiej Akademii Medycznej w Zabrzu; kierownik: prof. Jozef Japa. Adres: Zabrze, ul. 3 Maja 13. I Klinika Chorob Wewnetrznych Sl. A.M.

(MYOCARDIAL INFARCT, compl.
perf. of intraventric. septum (Pol))
(CARDIAC SEPTUM, perf.
intraventric., in case of myocardial infarct (Pol))

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

JAPA, Jozef; FOREMNY, Zbigniew; KARMASZEWICZ, Stefania; SZACHOWSKI, Jedrzej

Acute idiopathic pericarditis with signs of acute disease of the abdominal cavity. Polski tygod.lek.15 no.7:255-256 15 F '60.

1. Z I Kliniki Chorob Wewnetrznych Sl. A.M. kierownik: prof.dr. Jozef Japa.
(PERICARDITIS diag.)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREMNY, Zbigniew; GLOWACKA, Roza

Esophageo-tracheo-bronchial fistulae of benign origin. Polski tygod. lek. 15 no.16:587-591 18 Ap '60.

1. Z I Kliniki Chorob Wewnetrznych Sl. A.M. w Zabrzu; kierownik: prof. dr. J. Japa i z Zakladu Radiologii Lekarskiej Sl.A.M.; kierownik: prof. dr. St. Januszkiewicz.

(ESOPHAGEAL FISTULA case reports)
(BRONCHIAL FISTULA case reports)
(TRACHEA dis.)
(FISTULA case reports)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREMNY, Zbigniew; MACHALSKI, Marek; WIERNY, Lech

A case of Peutz-Jeghers syndrome. Pol. tyg. lek. 17 no.33:1309-1311 13 Ag '62.

1. Z I Kliniki Chorob Wewnetrznych Sl. AM w Katowicach; kierownik: prof. dr Jozef Japa i z Zakladu Radiologii Lekarskiej Sl. AM w Zabrzu; kierownik: doc. dr Stanislaw Matulewicz.
(POLYPI)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

POLAND

JAPA, Jozef, FOREMNY, Zbigniew, and MACHALSKI, Marek, First Clinic of Internal Diseases (I Klinika Chorob Wewnetrznych) Sl.AM [Slaska Akademia Medyczna, Silesian Medical Academy] in Zabrze (Director: Prof. Dr. Jozef JAPA).

"Follow-up of Patients with Sutured Perforated Gastric or Duodenal Ulcer."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 12, 18 Mar 63, pp 426-429.

Abstract: [Authors' English summary] Paper deals with follow up (1-20 years) of 218 patients in which gastric or duodenal ulcers have been sutured because of perforation. Less than 10 percent had no relapse, 70 percent had complaints and some relapses, and in 40 percent partial resection had to be performed later. Long-range effects of the operation were better in patients in whom perforation had been the very first sign of the disease. Of the 27 references, 4 are Polish, 5 Russian, 4 German, 1 French, and 14 English.

1/1

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

FOREMNY, Zbigniew; MACHALSKI, Marek; JAPA, Jozef

Remote results of conservative therapy of hemorrhage in peptic ulcer of the stomach and duodenum. Pol. tyg. lek. 18 no.41: 1522-1524 7 O '63.

1. Z I Kliniki Chorob Wewnetrznych Sl. AM w Katowicach; kierownik: prof. dr Jozef Japa.

(PEPTIC ULCER HEMORRHAGE)
(SURGERY, OPERATIVE)
(STATISTICS)

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREMNY, Zbigniew; MACHALSKI, Marek; SZMATLOCH, Eugeniusz

Attempted use of posterior pituitary extracts in bleeding esophageal varices. Pol. tyg. lek. 18 no.46:1736-1737 11 N'63

1. Z I Kliniki Chorob Wewnetrznych Sl. AM w Katowicach; kierownik: prof.dr. Jozef Japa.

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREMNY, Zbigniew; MACHALSKI, Marek; GOLAB, Wiesław

Complication of colonic diverituclosis. Pol. tyg. lek. 19 no.32:1243-1245 10 Ag '64.

1. Z I Kliniki Chorob Wewnetrznych Sl. Akademii Medycznej w Katowicach (kierownik: prof. dr Jozef Japa (i z II Kliniki Chirurgicznej Sl. Akademii Medycznej w Zabrzu, (kierownik: prof. dr Jozef Gasinski).

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREMNY, Zbigniew; MACHALSKI, Marek

An unusual complication of esophageal diverticulitis. Pol. arch. med. wewnet. 34 no.3:363-366 '64.

1. Z I Kliniki Chorob Wewnetrznych AM w Katowicach; kierownik: prof.dr.med.J.Japa.

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREMNY, Zbigniew; MACHALSKI, Marek; KOGUT, Kazimierz

A case of pericardial mesothelioma. Pol. arch. med. wewnet. 34 no.6:777-780 '64

1. Z I Kliniki Chorob Wewnetrznych Slaskiej Akademii Medycznej w Katowicach (Kierownik: prof. dr. med. J. Japa) i z Zakladu Anatomii Patologicznej Slaskiej Akademii Medycznej w Zabrzu (Kierownik: prof. dr. med. W. Niepolomski).

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FORENNY, Zbigniew; ROGOZ, Jerzy; LUCIAK, Mieczyslaw; DAMBSKA, Jozefa

Carcinoid syndrome. Pol. arch. med. wewnet. 34 no.11:1471-1476 '64.

1. Z I Kliniki Chorob Wewnetrznych Slaskiej Akademii Medycznej w Katowicach (Kierownik: prof. dr. med. J. Japa) i Zakladu Anatomii Patologicznej Slaskiej Akademii Medycznej w Zabrzu (Kierownik: prof. dr. med. W. Niepolomski).

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

MACHALSKI, Marek; FOREMNY, Zbigniew; KALINA, Zbigniew

Diagnostic and therapeutic difficulties of echinococcosis of the liver. Wiad. lek. 18 no.6:475-481 15 Mr'65.

1. Z I Kliniki Chorob Wewnetrznych Slaskiej Akademii Medycznej w Katowicach (Kierownik: prof. dr. J. Japa).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

MACHALSKI, Marek; KALINA, Zbigniew; FOREMNY, Zbigniew; PATER, Janusz

Postbulbar duodenal spasm syndrome. Pol. tyg. lek. 20 no.38: 1422-1424 20 S '65.

1. Z I Kliniki Chorob Wewnetrznych Slaskiej AM w Katowicach (Kierownik: prof. dr. Jozef Japa) i z Zakladu Radiologii P.M.R.N. w Katowicach (Kierownik: dr. Maria Mromlinska).

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREN, A. [Forain, H.]

When the world's miners get together. Vsem.prof.dvish. no.9:31-34 S '59. (MIRA 12:12)
(Miners--Congresses)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FOREN, A.

Trade-union democracy in Poland. Vsem. prof. dvizh. no.8:40-43 Ag '61. (MIRA 14:8)

(Poland—Trade unions)

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FORENBACHER, J.

"On Avitaminosis B, in Horses in Yugo, with Special Reference to the Role of Thiamine in the Pathogenesis of Horsetail Poisoning."

XV Internat'l Vet. Congress, Stockholm, 1953

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FORENBACHER, Dr. Sergej

"Equisetum poisioning of horses & the Vitamin B complex. Biochemical investigations on the role of Vit. B, in the pathogenesis of poisoning, Vet. Fac., Univ. of Zagreb. Investigations of Azoturia in horses Internal Clinic, Inst. for Kemiju Demiju, Vet. Fac.

Vet. Archiv. 23 : 45-52, 1953
Vet. Archiv. 20 : 464-471, 1950
Vet. Archiv. 21 : 497-547, 1952

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FORENBACHER, Dr. Sergej

"Disturbances in the Metabolism of Carbo-Hydrates in Domestic Animals in the Light of Recent Investigations". Assistant Prof., Internal Clinic, Vet. Faculty Zagreb. (Univ.)

SOURCE: Vet., Svezak 2, p. 641, 1953

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FURENBACHER, S.

Neuro-hormonal regulation in paroxysmal myoglobinuria in the horse. S. Furenbacher (Interneu Klinik der Tierärztlichen Fakultät, Zagreb, Jugoslavia). *Zentr. Veterinärmed.* 3, 613-40(1956).—In the acute stage of paroxysmal myoglobinuria clinical and biochem. changes indicate that the animal is in the "alarm state" (Selye). Special attention was paid to changes in carbohydrate metabolism, interchange of electrolytes, morphological changes in the blood, as well as changes in the balance of vitamin C and the excretion of 17-keto steroids in the urine. By the use of a large amt. of clinical material and a considerable number of exptl. horses, resistance to insulin and the action of adrenaline as well as corticotropin, glucocorticoid and mineralcorticoid hormones were studied. In addn. to the changes postulated in adrenal activity the part played by ascorbic acid was also studied. Rest in the stable and the feeding of materials rich in carbohydrates resulted in latent disturbance of carbohydrate metabolism and of neurohormonal equilibrium in exptl. horses. When animals in this state were subjected to stress by sudden muscular activity and low temps. they developed typical symptoms of paroxysmal myoglobinuria. Chemical and morphological changes in the blood were studied in these animals. The results show that certain metabolic and neuro-hormonal disturbances, together with stimulation of the pituitary-adrenal system, play an important part in the pathogenesis of the disease.

C. W. Ackerson

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

YUGOSLAVIA/Human and Animal Physiology (Normal and Pathological). T-8
The Liver .

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50930

Author : Forenbacher, S.
Inst : -
Title : Glucose and Galactose Tolerance and Pyruvic and Lactic Acid Metabolism in Horses with Healthy and Sick Livers.

Orig Pub : Veterin. arch., 1957, 27, No 7-8, 185-202.

Abstract : In horses subjected to experimental CCl_4 poisoning, and with various liver diseases (such as acute and subacute parenchymatous hepatitis, dystrophy of the liver, cyrrhosis and adiposis), glucose and galactose tolerance was lowered. Also, changes in the liver corresponded to the impairment of liver parenchyma, a fact which was established by other tests of liver functions, as well as by biopsy. After monosaccharide infusion, the disturbances of pyruvic and lactic acid metabolism proved to be insignificant, and had

Card 1/2

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

YUGOSLAVIA/Human and Animal Physiology (Normal and Pathological). T-8
The Liver.

Abs Jour : Ref Zhur - Biol., No 11, 1958, 50930

no diagnostic importance. The ability of the liver to extract lactic acid from the blood after Ca lactate was infused, changed in proportion to the tolerance of lowered glucose, a fact which is probably connected with the diminished glycogen formation in the liver. The increase of the pyruvic acid concentration in the blood of the animal on an empty stomach which was observed in some cases of acute liver atrophy, is the result of carbohydrate metabolism being impeded, and is apparently caused by disturbances of the vitamin B_1 metabolism.

Card 2/2

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"APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5

FORENBACHER, Sergije

Concerning biochemical changes in blood. cerebrospinal fluid and urine in the necrosis of the liver of horses. Ljetopis JAZU 64: 328-332 '57 (publ.'60).

APPROVED FOR RELEASE: 06/13/2000 CIA-RDP86-00513R000413510020-5"

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FORENBACHER, S.; CERLEK, S.; MARZAN, B.

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